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a facsimile communicator that performs a facsimile communication with a facsimile destination via a telephone network;

an electronic mail communicator that performs electronic mail communication with a destination terminal via a computer network;

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CDN a detector that detects identification information included in a non-standard signal which is transmitted from a facsimile destination while said facsimile communicator performs a facsimile protocol transmission to the facsimile destination, the identification information indicating that a facsimile destination is capable of an electronic mail communication; and

a facsimile communication controller that disconnects the facsimile communication when said detector detects the identification information in the non-standard signal.

54. (Amended - Clean Copy) The communication apparatus according to claim 53, further comprising a memory that is configured to store the identification information associated with the facsimile destination.

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BB 56. (Amended - Clean Copy) The communication apparatus according to claim 53, wherein said electronic mail communicator starts to perform the electronic mail communication with the facsimile destination upon disconnection of the facsimile communication.

5-b c, >
BB 59. (Amended - Clean Copy) A communication apparatus comprising:
a facsimile communicator that performs a facsimile communication with a facsimile destination via a telephone network;

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an electronic mail communicator that performs electronic mail communication with a destination terminal via a computer network;

an obtainer that obtains an electronic mail address of a facsimile destination, included in a non-standard signal which is transmitted from the facsimile destination while said facsimile communicator performs a facsimile protocol transmission to the facsimile destination, when the facsimile destination with which said facsimile communication section performs the facsimile communication, is capable of the electronic mail communication; and

a facsimile communication controller that disconnects the facsimile communication when the obtainer obtains the electronic mail address of the facsimile destination.

60. (Amended - Clean Copy) A communication apparatus comprising:

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CDLH sender via a telephone network;

an electronic mail communicator that performs electronic mail communication with a communication terminal via a computer network; and

an adder that adds identification information to a non-standard signal which said facsimile communicator transmits to the facsimile sender during a facsimile protocol communication, the identification information indicating that the communication apparatus is capable of electronic mail communication, detection of the identification information disconnecting a facsimile communication.

61. (Amended - Clean Copy) A method for identifying a destination terminal, the method comprising:

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performing a facsimile communication with a destination terminal via a telephone network;

detecting whether identification information is included in a non-standard signal which is transmitted from the destination terminal while a facsimile protocol transmission is performed with the destination terminal, the identification information indicating that the destination terminal is capable of an electronic mail communication;

storing the identification information when the identification information is detected; and

disconnecting the facsimile communication when the detecting detects the identification information in the non-standard signal.

516 C1> 63. (Amended - Clean Copy) The method according to claim 61, further comprising
BH initiating an electronic mail communication with the facsimile destination after the facsimile communication is disconnected.

516 C1> 66. (Amended - Clean Copy) A method for transmitting an electronic mail
communication function capability from a receiving terminal to a facsimile sender, the receiving terminal having an electronic mail communication section that performs electronic mail communication with a communication terminal via a computer network, the method comprising:

performing a facsimile communication with the facsimile sender via a telephone network; and